

PATENT ABSTRACTS OF JAPAN

(11)Publication number:

11-024958

(43) Date of publication of application: 29.01.1999

(51)Int.CI.

G06F 11/28

(21)Application number : **09-189322**

(71)Applicant : NEC CORP

(22)Date of filing:

30.06.1997

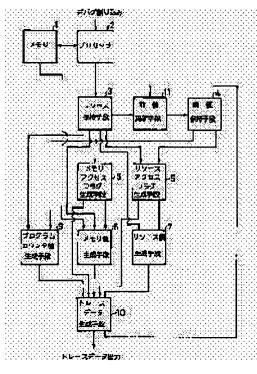
(72)Inventor: YONEZAWA NAOMICHI

(54) TRACE DATA REDUCTION SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce the information amount of trace data by generating trace data noticing characteristics peculiar to the resources of an information processor.

SOLUTION: A resources access flag generation means 5 compares the value of a resource of a resource holding means 3 with the value of a resource of a prevalue holding means 4, and generates a bit pattern corresponding to the accessed resource by one to one. A resource value generation means 7 outputs the value of the resource accessed from the resource holding means 3 based on the bit pattern. A trace data generation means 10 outputs trace data constituted of a resource bit pattern showing which resource is accessed



and the value of the updated resource from the bit pattern and the value of the resource in accordance with a previously determined rule, and outputs a trace data output completion instruction. In accordance with this instruction, a pre-value update means 11 updates the value of the resource of the pre-value holding means 4 with the value of the resource of the resource holding means 3.

LEGAL STATUS

[Date of request for examination]

30.06.1997

[Date of sending the examiner's decision of rejection]

BEOLAVAILABLE COPY

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3019922

[Date of registration] 07.01.2000

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right] 07.01.2004

Copyright (C); 1998,2003 Japan Patent Office